

Title (en)
RECOMBINANT DNA EXPRESSION VECTORS AND DNA COMPOUNDS THAT ENCODE ACYLTRANSFERASE ACTIVITY OF ASPERGILLUS

Publication

EP 0422790 A3 19910821 (EN)

Application

EP 90310448 A 19900925

Priority

US 41340189 A 19890927

Abstract (en)

[origin: EP0422790A2] The present invention provides DNA compounds that encode isopenicillin N:acylCoA acyltransferase activity of Aspergillus nidulans. The compounds can be used to construct recombinant DNA expression vectors for a wide variety of host cells, including E. coli, Penicillium, and Aspergillus. The invention also provides methods for producing cephalosporins in penicillin N-producing fungi.

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C12N 9/10; C12N 15/54; C12P 35/00; C12P 37/00

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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